

Shrink-Kon®

PLG XXXX - X - X

FLEXIBLE
HEAT
SHRINK
TUBING

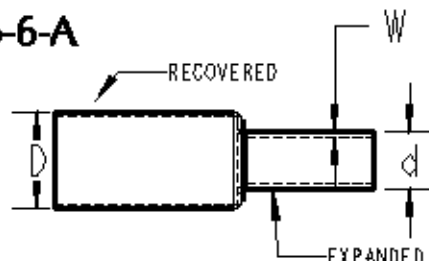
EXPANDED
DIAMETER
CHART

AS SUPPLIED IN
THOUSANDS
OF AN INCH

COLOR
CHART

PACKAGING
TYPE

EXAMPLE: PLG46-6-A



PACKAGING TYPE

A = 1.22m CUT
LENGTHS

B = REELS (ONLY
IN BLACK)

E = MINI-REELS

COLOR CHART

0 = BLACK

1 = BROWN

2 = RED

3 = ORANGE *

4 = YELLOW

5 = GREEN

6 = BLUE

7 = VIOLET *

8 = GREY

9 = WHITE

C = TRANSPARENT

* NOT AVAILABLE

NOTES:

1. ALL PRODUCTS SHALL BE RoHS COMPLIANCE.
2. STANDARD COLOR: BLACK, SEE ALTERNATE CATALOG NUMBER SCHEME FOR COLOR OPTIONS.
3. PACKAGING: "PLG" PRODUCTS ARE PACKED IN BOX, REELS & MINI REELS (SEE PRODUCT REFERENCE STRUCTURE FOR DETAILS).

"MATERIAL CHART"

ABB PRODUCT REF.	EXPANDED DIA. AS SUPPLIED: (D) MIN.		FULLY RECOVERED DIA.: (d) MAX.	WALL THICKNESS AFTER SHRINKING: (W) NOM.	QUANTITY PER BOX (TYPE A PACKAGING)	LENGTH PER REEL (TYPE B PACKAGING) BLACK ONLY	LENGTH PER REEL (TYPE E PACKAGING)	MATERIAL	CROSSLINKED POLYOLEFIN
	[inch]	[mm]	[mm]	[mm]	[PIECES 1.22m]	[m]	[m]	SHRINK RATIO	2:1
PLG46	3/64"	1.2	0.6	0.4	25	-----	150 **	RoHS FOR ALL COLORS	YES
PLG63	1/16"	1.6	0.8	0.4	25	-----	150	TUBE TYPE	SINGLE WALL
PLG93	3/32"	2.4	1.2	0.5	25	-----	150	TEMP. RANGE	-55°C TO +135°C
PLG125	1/8"	3.2	1.6	0.5	25	-----	150	SHRINKING TEMP.	+110°C
PLG187	3/16"	4.8	2.4	0.5	25	300	75	WALL THICKNESS	SEE TABLE
PLG250	1/4"	6.4	3.2	0.6	25	300	75	STANDARD COLOR	BLACK
PLG375	3/8"	9.5	4.7	0.8	25	150	75	OTHER PROPERTIES	SILICONE, CADMIUM, & LEAD FREE TRANSPARENT VERSION: HALOGEN FREE
PLG500	1/2"	12.7	6.4	0.8	25	100	50		
PLG750	3/4"	19.1	9.5	0.9	10	50	30		
PLG1000	1"	25.4	12.7	0.8	10	50	30		
PLG1250	1-1/4"	31.75	15.9	0.9	10	50	30		
PLG1500	1-1/2"	38.0	19.0	1.0	5	50	30		
PLG2000	2"	50.8	25.4	1.1	5	50	30		
PLG3000	3"	76.2	38.1	1.3	2	25	-----		
PLG4000	4"	101.6	50.8	1.4	1	25	-----		

** NOT AVAILABLE IN BROWN, GREEN,
AND GREY

GENERAL NOTES

1. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
2. DIMENSIONS IN BRACKETS [] ARE IN METRIC UNITS.

REVISIONS

** SEE ERN (****)
FOR APPROVAL SIGNATURES
& RELEASE DATE.
PROJECT NO: ****

www.tnb.com

DESCRIPTION:

THIN WALL HEAT SHRINK TUBING IN DISPENSER BOX

ORIGINAL PROJECT NO / (ERN NO)

017P000624 / (2016681)

SHEET NO:

1 OF 1

REV. NO:

-

DRAWING NO:

WSD-001467

Thomas & Betts

A Member of the ABB Group